



THE UNITED STATES PATENT AND TRADEMARK OFFICE

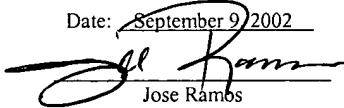
Applicant(s) : Sergey Luysin
Serial No. : 09/848,954
Filed : May 3, 2001
Title : Low Signal-To-Noise Ratio Positioning System
Group/Division : 3662
Examiner : Gregory C. Issing
Our Reference : 0008026-0006

#17 Amt
Bentley
9/2/02

CERTIFICATE OF MAILING (37 C.F.R. § 1.8A)

I hereby certify that this correspondence is, on the date shown below, is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the address shown below.

Date: September 9, 2002


Jose Ramos

AMENDMENT AND RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Commissioner:

This is an amendment and response to the outstanding Office Action dated **May 8, 2002** (**paper # 5**) in the present application. Please make the following amendments in the present application.

IN THE CLAIMS

✓
Please amend the claims as follows:

1. (AMENDED ONCE) A positioning system comprising:

one or more satellites configured to transmit signals;

a broadcast station configured to transmit an assistance signal; and

a receiver configured to receive said satellite signals and use only said assistance signal

when said satellite signals have inadequate SNR.